

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

A

PATENT APPLICATION

Zhenyu Wang

CASE 2

TITLE Constellation Design For Modem Receiver

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification  
10 Informal sheets of drawing(s)  
1 Assignment with Cover Sheet  
Declaration and Power of Attorney

"Express Mail" mailing label  
number EJS91080923US  
Date of Deposit June 2, 1999  
I hereby certify that this Application  
being deposited with the United States Postal  
Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the  
date indicated above and is addressed to the  
Commissioner of Patents and Trademarks  
Washington, D. C. 20231.  
JOANNE S. LAMENDOLA  
(Printed name of person mailing paper or fee)  
Joanne S. Lamendola  
(Signature of person mailing paper or fee)

JC649 U.S. PTO  
09/324304  
06/02/99

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	36 - 20 =	16	x \$18 =	\$288
Independent Claims	4 - 3 =	1	x \$78 =	\$78
Multiple Dependent Claim(s), if applicable			\$260 =	\$0
Basic Fee				\$760
TOTAL FEE:				\$1126

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$1126, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to **Docket Administrator (Room 3C-512), Lucent Technologies Inc., 600 Mountain Avenue, P. O. Box 636, Murray Hill, New Jersey 07974-0636**. However, telephone calls should be made to me at 610-712-3754.

Respectfully,

Mark A. Kurisko  
Mark A. Kurisko  
Reg. No. 38944  
Attorney for Applicant(s)

Date: June 2, 1999  
Lucent Technologies Inc.  
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